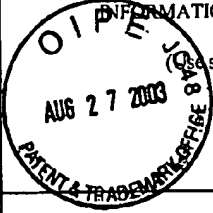


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce <b>PATENT &amp; TRADEMARK OFFICE</b>		ATTY DOCKET NO. 111675		APPLICATION NO. 10/031,240	
<div style="text-align: center;">  <p>INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)</p> </div>				APPLICANT(S) Roger W. WHATMORE et al.			
				FILING DATE April 2, 2002		GROUP <del>1723</del> 2817	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
BS	1	4,320,365	3/16/1982	BLACK et al.	333	187	
	2	<del>5,587,620</del>	<del>12/24/1996</del>	<del>RUBY et al.</del>			
BS	3	5,873,153	2/23/1999	RUBY et al.	29	25.35	
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
BS	4	EP 0-771-070 A2	5/2/1997	EUROPE			
BS	5	EP 0-880-227 A2	11/25/1998	EUROPE			
BS	6	WO 98/15984	4/16/1998	WIPO			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
EXAMINER				DATE CONSIDERED			
Baillava Summora				3/18/04			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Cited on PTO-892  
Item D, Paper #7

Form PTO-1449  
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PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
111675APPLICATION NO.  
10/031,240

## OIP INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)  
Roger W. WHATMORE et al.FILING DATE  
April 2, 2002GROUP  
1723

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	<del>4,320,365</del>	3/16/1982	BLACK et al.		
	2	<del>5,587,620</del>	12/24/1996	RUBY et al.		
	3	<del>5,873,153</del>	2/23/1999	RUBY et al.		

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	4	<del>EP 0 771 070 A2</del>	5/2/1997	EUROPE		
	5	<del>EP 0 880 227 A2</del>	11/25/1998	EUROPE		
	6	<del>WO 98/15984</del>	4/16/1998	WIPO		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: August 27, 2003